



Issue Classification 	Application No.	Applicant(s)	
	09/715,249	PIPPIG ET AL.	
	Examiner	Art Unit	
	Maria B Marvich, PhD	1636	

ISSUE CLASSIFICATION												
ORIGINAL					CROSS REFERENCE(S)							
CLASS		SUBCLASS			CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)						
435		6			435	7.21	7.23	7.92	69.1	183	325	332
INTERNATIONAL CLASSIFICATION					435	455	456					
C	1	2	Q	1/68	530	387.9	388.26					
G	0	1	N	33/567	536	23.1						
G	0	1	N	33/574								
C	1	2	N	9/00								
C	0	7	K	6/00								

Maria Marvich 12/4/03 (Assistant Examiner) (Date)		 GERRY LEFFERS PRIMARY EXAMINER (Primary Examiner) 12/12/2003 (Date)	Total Claims Allowed: 43	
(Legal Instruments Examiner) (Date)			O.G. Print Claim(s) 1	O.G. Print Fig. none

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant				<input type="checkbox"/> CPA				<input type="checkbox"/> T.D.				<input type="checkbox"/> R.1.47			
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original		
	1		31	31	61		91		121		151		181		
	2		32	33	62		92		122		152		182		
	3		33	34	63		93		123		153		183		
	4		34	35	64		94		124		154		184		
	5		35	36	65		95		125		155		185		
	6	6	36	37	66		96		126		156		186		
	7	7	37	38	67		97		127		157		187		
	8	8	38	39	68		98		128		158		188		
	9		39	40	69		99		129		159		189		
	10	11	40	41	70		100		130		160		190		
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	12	13	42	43	72		102		132		162		192		
	13	14	43		73		103		133		163		193		
	14	15	44		74		104		134		164		194		
	15	17	45		75		105		135		165		195		
	16	18	46		76		106		136		166		196		
	17	19	47		77		107		137		167		197		
	18	20	48		78		108		138		168		198		
	19	21	49		79		109		139		169		199		
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	21	22	51		81		111		141		171		201		
	22	23	52		82		112		142		172		202		
2	23	24	53		83		113		143		173		203		
3	24	25	54		84		114		144		174		204		
4	25	26	55		85		115		145		175		205		
5	26	27	56		86		116		146		176		206		
9	27	28	57		87		117		147		177		207		
	28	29	58		88		118		148		178		208		
10	29	30	59		89		119		149		179		209		
	30	32	60		90		120		150		180		210		